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FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-2003)	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	OCIRS 3.3-077						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATIONANO. (f known seed 37 7 PR (1))						
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US03/01468 16 January 2003	16 January 2002						
TITLE OF INVENTION COMPOSITIONS AND METHODS OF MAKING PLASTIC ARTICLES							
APPLICANT(S) FOR DO/EO/US Thomas J. Nosker and Richard W. Renfree							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
, 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Recei	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT A	ticle 19 (35 U.S.C. 371 (c)(3))						
a. are attached hereto (required only if not communicated by the Interna							
b. have been communicated by the International Bureau.							
 c. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made. 							
	CT Article 19 (35 U.S.C. 371 (c)(3)).						
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
	The state of the s						
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in complication	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.							
A. X An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PC	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
8. x A second copy of the published international application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x Other items or information: Copy of International Search Report, Five (5) Sheets of Formal Drawings							
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U.S. APPLICATION NO. (If Low	page c 37 GFB 1.69	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
10/5	11/01	PCT/US03/01468		OCIRS 3.3-077		
21. x The following fees are submitted:			CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00						
x International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
and all claims satisfi	ed provisions of PCT Artic	ele 33(1)-(4)	.\$100.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 770.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	19-20 =		х	\$ 0.00		
Independent claims	2-3 =	(achle)	x	\$ 0.00 \$		
MULTIPLE DEPENDE				\$ 770.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$			
are reduced by 72.		S	UBTOTAL =	\$ 770.00		
			\$			
		TOTAL NATIO	ONAL FEE =	\$ 770.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$				
TOTAL FEES ENCLOSED =		\$ 770.00				
				Amount to be refunded:	\$	
				charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. x Please charge my Deposit Account No. 12-1095 in the amount of \$ 770.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1095. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive						
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
Shawn P. Foley	NCE TO:	Ş	GNATURE:	g. Fory		
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CUSTOMER NUMBER: 00	0530	\overline{R}	REGISTRATION NUMBER			